

**Table 4: Abridged life table, by sex, age and deprivation quintile, Scotland 2004-2006**

Age x	Scotland				1				2				3				4			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	I <sub>x</sub>	e <sub>x</sub> <sup>o</sup>																		
0	100,000	74.64	100,000	79.57	100,000	65.41	100,000	74.22	100,000	68.90	100,000	75.67	100,000	69.88	100,000	76.90	100,000	70.94	100,000	77.17
1	99,450	74.05	99,581	78.91	99,175	64.96	99,525	73.57	99,386	68.33	99,352	75.17	99,430	69.28	99,339	76.41	99,173	70.53	99,387	76.65
5	99,348	70.12	99,488	74.98	99,019	61.06	99,442	69.63	99,305	64.38	99,159	71.31	99,363	65.33	99,248	72.48	98,978	66.66	99,337	72.69
10	99,282	65.17	99,444	70.01	98,875	56.14	99,377	64.68	99,263	59.41	99,114	66.34	99,275	60.39	99,202	67.51	98,863	61.74	99,289	67.72
15	99,206	60.22	99,382	65.05	98,739	51.21	99,236	59.77	99,086	54.51	99,032	61.39	99,169	55.45	99,095	62.59	98,755	56.80	99,289	62.72
20	98,889	55.40	99,230	60.15	98,314	46.43	99,060	54.87	98,614	49.76	98,831	56.51	98,662	50.72	98,700	57.83	98,427	51.99	99,077	57.85
25	98,362	50.68	99,051	55.25	97,119	41.97	98,662	50.08	97,906	45.10	98,684	51.59	97,837	46.13	98,580	52.89	97,819	47.29	98,810	53.00
30	97,788	45.97	98,844	50.37	95,809	37.50	98,233	45.29	97,117	40.45	98,465	46.70	96,984	41.51	98,263	48.06	97,156	42.60	98,596	48.11
35	97,007	41.32	98,533	45.52	93,677	33.30	97,432	40.64	95,789	35.97	97,729	42.04	95,695	37.04	97,914	43.22	95,920	38.12	98,106	43.34
40	96,018	36.72	98,042	40.73	90,406	29.42	96,042	36.19	93,803	31.68	96,878	37.38	94,074	32.63	97,127	38.55	94,424	33.68	97,362	38.65
45	94,747	32.18	97,349	36.00	86,590	25.60	94,722	31.66	91,070	27.56	95,707	32.81	91,812	28.37	95,892	34.01	92,292	29.40	96,281	34.05
50	92,908	27.76	96,205	31.40	81,668	21.99	92,319	27.42	87,502	23.58	93,775	28.43	88,508	24.34	94,075	29.62	89,584	25.21	94,697	29.58
55	90,193	23.52	94,434	26.94	74,899	18.76	89,100	23.32	82,508	19.85	90,609	24.34	83,836	20.56	91,722	25.32	85,651	21.26	91,708	25.46
60	86,202	19.50	91,757	22.66	67,453	15.55	84,137	19.55	75,671	16.42	86,287	20.43	76,949	17.17	88,232	21.22	79,822	17.63	87,596	21.54
65	79,759	15.87	87,578	18.62	57,058	12.93	76,274	16.30	66,054	13.45	79,288	17.02	68,087	14.08	83,205	17.35	71,004	14.50	82,201	17.79
70	70,784	12.56	81,225	14.88	45,052	10.71	66,437	13.35	54,631	10.74	71,800	13.53	57,637	11.18	75,037	13.97	60,666	11.55	75,275	14.20
75	58,515	9.68	71,906	11.48	33,140	8.66	55,189	10.56	41,103	8.45	60,155	10.67	43,757	8.93	63,786	10.99	47,848	8.97	64,376	11.18
80	42,790	7.31	58,210	8.60	21,302	7.08	41,326	8.26	26,481	6.73	45,512	8.29	29,623	7.00	49,096	8.53	32,399	7.06	51,140	8.43
85	25,699	5.51	40,421	6.28	11,269	6.16	26,423	6.51	13,960	5.53	29,224	6.52	16,518	5.58	32,447	6.62	18,732	5.39	34,426	6.31
	5				6				7				8				9			
Age x	Males		Females																	
	I <sub>x</sub>	e <sub>x</sub> <sup>o</sup>																		
	0	100,000	71.79	100,000	77.68	100,000	72.25	100,000	77.87	100,000	73.33	100,000	78.92	100,000	73.84	100,000	79.82	100,000	74.34	100,000
1	99,324	71.28	99,578	77.01	99,202	71.83	99,421	77.32	99,262	72.88	99,643	78.21	99,501	73.21	99,735	79.03	99,597	73.64	99,626	78.68
5	99,248	67.33	99,422	73.13	99,076	67.92	99,343	73.38	99,133	68.97	99,590	74.25	99,365	69.30	99,594	75.14	99,464	69.73	99,541	74.75
10	99,224	62.35	99,372	68.16	98,956	63.00	99,239	68.45	99,133	63.97	99,565	69.26	99,341	64.32	99,568	70.16	99,391	64.78	99,489	69.79
15	99,181	57.38	99,262	63.24	98,933	58.01	99,170	63.50	99,112	58.98	99,520	64.29	99,273	59.36	99,497	65.21	99,304	59.84	99,444	64.82
20	98,826	52.57	99,142	58.31	98,651	53.17	99,083	58.55	98,696	54.22	99,388	59.38	98,969	54.54	99,371	60.29	98,952	55.04	99,200	59.97
25	98,182	47.90	98,962	53.41	98,074	48.47	98,801	53.71	98,153	49.51	99,169	54.50	98,453	49.81	99,200	55.39	98,467	50.30	99,019	55.07
30	97,470	43.23	98,801	48.49	97,435	43.77	98,531	48.85	97,592	44.78	98,957	49.61	97,777	45.14	98,924	50.53	97,878	45.59	98,776	50.20
35	96,506	38.64	98,367	43.70	96,571	39.14	98,182	44.02	96,788	40.13	98,613	44.78	96,697	40.61	98,676	45.65	97,263	40.86	98,495	45.34
40	94,788	34.29	97,809	38.93	95,205	34.67	97,766	39.19	95,924	35.47	98,175	39.97	95,808	35.97	98,185	40.87	96,490	36.17	98,001	40.56
45	93,057	29.89	96,865	34.29	93,364	30.30	96,981	34.49	94,726	30.89	97,481	35.23	94,351	31.48	97,444	36.16	95,228	31.61	97,286	35.84
50	90,474	25.67	95,364	29.79	90,832	26.08	95,678	29.93	92,391	26.60	96,254	30.65	92,314	27.12	96,075	31.64	93,334	27.20	96,227	31.20
55	86,808	21.65	93,120	25.45	87,446	21.99	93,095	25.69	89,299	22.44	94,187	26.27	89,299	22.96	94,295	27.19	90,252	23.05	94,523	26.72
60	81,897	17.79	89,119	21.48	82,031	18.28	89,382	21.65	84,349	18.61	91,111	22.07	84,916	19.01	91,606	22.92	85,690	19.14	92,062	22.37
65	73,215	14.61	84,014	17.63	73,861	15.02	84,199	17.83	77,359	15.06	86,547	18.10	77,791	15.52	87,160	18.96	79,300	15.48	87,708	18.35
70	62,278	11.73	76,476	14.12	63,888	11.98	76,948	14.28	67,700	11.86	78,820	14.63	68,571	12.28	80,792	15.25	70,203	12.16	81,028	14.66
75	49,394	9.14	66,039	10.96	51,580	9.24	66,908	11.04	54,189	9.19	69,725	11.21	55,952	9.48	72,047	11.80	58,290	9.14	71,324	11.32
80	34,238	7.08	51,483	8.35	35,973	7.16	53,242	8.23	38,739	6.86	55,308	8.49	40,004	7.26	58,505	8.96	41,598	6.80	57,695	8.40
85	19,206	5.67	34,388	6.25	20,802	5.56	36,282	5.91	22,454	5.01	37,272	6.38	23,698	5.54	41,345	6.64	24,355	4.85	39,840	6.04

Table 4 (continued)

Age x	10				11				12				13				14			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	$l_x$	$e_x^o$																		
0	100,000	74.96	100,000	79.76	100,000	75.41	100,000	79.35	100,000	76.51	100,000	80.71	100,000	76.97	100,000	80.45	100,000	76.81	100,000	80.75
1	99,482	74.35	99,682	79.01	99,314	74.93	99,387	78.84	99,620	75.80	99,663	79.98	99,423	76.41	99,633	79.74	99,550	76.16	99,788	79.92
5	99,404	70.40	99,600	75.07	99,210	71.01	99,197	74.98	99,564	71.84	99,549	76.07	99,367	72.46	99,578	75.79	99,425	72.25	99,710	75.98
10	99,380	65.42	99,550	70.11	99,048	66.12	99,148	70.02	99,492	66.89	99,500	71.11	99,319	67.49	99,553	70.81	99,268	67.36	99,662	71.02
15	99,359	60.43	99,506	65.14	98,922	61.20	99,082	65.07	99,471	61.91	99,455	66.14	99,255	62.53	99,465	65.87	99,146	62.44	99,662	66.02
20	98,986	55.65	99,397	60.21	98,611	56.38	98,927	60.16	99,089	57.13	99,240	61.28	99,020	57.67	99,244	61.01	98,817	57.64	99,529	61.10
25	98,569	50.88	99,258	55.29	98,104	51.66	98,729	55.28	98,375	52.53	99,082	56.37	98,361	53.04	99,046	56.12	98,353	52.90	99,432	56.16
30	97,965	46.18	99,078	50.38	97,456	46.99	98,486	50.41	98,103	47.67	98,956	51.44	97,922	48.27	98,863	51.22	97,989	48.09	99,230	51.27
35	97,224	41.51	98,907	45.47	96,755	42.31	98,276	45.51	97,510	42.94	98,814	46.51	97,426	43.50	98,455	46.42	97,492	43.32	99,051	46.36
40	96,274	36.89	98,556	40.62	96,124	37.57	97,775	40.73	96,929	38.19	98,396	41.70	96,905	38.72	97,837	41.70	96,771	38.63	98,698	41.51
45	95,358	32.22	97,685	35.96	95,120	32.94	97,063	36.01	96,106	33.49	97,825	36.93	96,194	33.99	97,268	36.93	95,839	33.98	98,127	36.74
50	93,745	27.73	96,571	31.35	93,101	28.60	96,066	31.36	94,911	28.88	96,808	32.29	94,878	29.43	96,519	32.20	94,820	29.32	97,197	32.07
55	91,187	23.44	94,774	26.89	91,024	24.20	94,375	26.88	92,835	24.47	95,423	27.72	93,015	24.97	94,990	27.68	92,933	24.86	95,745	27.52
60	87,233	19.39	91,934	22.65	87,700	20.02	91,752	22.57	89,677	20.25	93,188	23.33	90,188	20.67	92,741	23.29	90,282	20.52	93,503	23.12
65	81,441	15.59	87,876	18.58	81,987	16.24	87,892	18.46	84,257	16.39	89,418	19.21	85,099	16.76	89,417	19.06	85,210	16.59	90,375	18.83
70	72,352	12.24	81,646	14.80	73,910	12.74	81,831	14.64	75,792	12.94	84,051	15.27	76,828	13.29	84,483	15.03	77,459	13.00	84,630	14.94
75	59,725	9.30	72,358	11.38	62,328	9.65	73,121	11.08	63,900	9.88	75,806	11.66	65,771	10.11	75,660	11.49	65,567	9.90	75,650	11.41
80	43,075	6.92	58,774	8.44	46,227	7.14	58,141	8.29	48,317	7.26	61,907	8.72	49,126	7.68	61,828	8.50	50,055	7.20	62,137	8.35
85	24,726	5.21	40,172	6.18	26,841	5.49	40,256	5.87	28,889	5.46	43,402	6.37	30,975	5.72	43,878	5.95	31,011	5.09	43,530	5.85
Age x	15				16				17				18				19			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	$l_x$	$e_x^o$																		
0	100,000	77.53	100,000	81.27	100,000	78.64	100,000	81.65	100,000	78.63	100,000	82.10	100,000	79.28	100,000	82.69	100,000	79.72	100,000	82.91
1	99,571	76.87	99,740	80.48	99,736	77.85	99,612	80.97	99,623	77.92	99,638	81.39	99,594	78.60	99,602	82.02	99,590	79.05	99,729	82.13
5	99,405	72.99	99,689	76.52	99,711	73.87	99,510	77.05	99,546	73.98	99,527	77.48	99,479	74.69	99,529	78.08	99,565	75.07	99,678	78.17
10	99,361	68.02	99,641	71.56	99,689	68.88	99,488	72.07	99,523	69.00	99,429	72.56	99,458	69.70	99,529	73.08	99,460	70.15	99,633	73.21
15	99,321	63.05	99,577	66.60	99,651	63.91	99,426	67.11	99,462	64.04	99,386	67.59	99,419	64.73	99,488	68.11	99,365	65.21	99,573	68.25
20	99,137	58.16	99,451	61.68	99,435	59.04	99,318	62.18	99,266	59.16	99,348	62.61	99,220	59.86	99,400	63.17	99,104	60.38	99,533	63.28
25	98,851	53.32	99,341	56.75	99,080	54.25	99,091	57.32	98,974	54.33	99,220	57.69	99,008	54.98	99,218	58.28	98,807	55.55	99,493	58.30
30	98,329	48.59	99,270	51.79	98,752	49.42	98,968	52.38	98,536	49.56	99,114	52.75	98,759	50.11	99,141	53.32	98,542	50.69	99,440	53.33
35	97,935	43.78	99,046	46.90	98,254	44.65	98,837	47.45	98,044	44.79	99,010	47.80	98,527	45.22	98,953	48.42	98,341	45.79	99,274	48.41
40	97,334	39.03	98,747	42.03	97,685	39.90	98,625	42.55	97,454	40.05	98,767	42.91	98,055	40.43	98,760	43.51	97,973	40.95	98,971	43.55
45	96,563	34.33	98,220	37.24	96,999	35.17	98,228	37.71	96,934	35.25	98,367	38.08	97,385	35.69	98,306	38.70	97,414	36.17	98,689	38.67
50	95,239	29.77	97,322	32.57	96,098	30.47	97,339	33.03	96,003	30.57	97,560	33.37	96,487	31.00	97,785	33.89	96,753	31.41	97,914	33.96
55	93,397	25.31	95,718	28.07	94,311	26.00	96,326	28.35	94,668	25.96	96,506	28.71	95,104	26.41	96,610	29.27	95,488	26.79	97,091	29.23
60	90,588	21.01	93,874	23.57	91,591	21.70	94,564	23.83	92,332	21.56	94,656	24.22	92,915	21.98	95,059	24.71	93,323	22.35	95,569	24.65
65	85,869	17.03	90,827	19.28	87,132	17.68	91,147	19.63	87,647	17.58	91,775	19.90	89,034	17.83	92,448	20.34	89,778	18.14	93,012	20.26
70	78,693	13.36	85,505	15.32	81,481	13.73	86,302	15.59	81,279	13.76	86,611	15.94	82,242	14.09	87,865	16.27	83,876	14.24	88,674	16.13
75	67,560	10.14	77,810	11.59	70,168	10.55	78,448	11.91	70,743	10.43	78,760	12.28	72,641	10.62	81,371	12.37	73,664	10.86	81,734	12.29
80	52,624	7.31	64,879	8.40	55,121	7.74	65,547	8.76	55,092	7.69	66,703	9.05	56,106	8.02	68,560	9.21	57,997	8.12	70,271	8.88
85	32,992	5.18	46,472	5.74	35,266	5.69	46,770	6.27	35,113	5.64	47,547	6.69	37,385	5.78	51,411	6.45	38,844	5.89	51,303	6.24

**Table 4 (continued)**

Age x	20			
	Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	80.77	100,000	84.45
1	99,656	80.05	99,736	83.68
5	99,557	76.13	99,736	79.68
10	99,557	71.13	99,736	74.68
15	99,441	66.21	99,694	69.71
20	99,253	61.33	99,594	64.78
25	99,080	56.43	99,523	59.82
30	98,860	51.55	99,237	54.99
35	98,566	46.70	99,100	50.06
40	98,192	41.87	98,884	45.16
45	97,717	37.06	98,737	40.23
50	97,225	32.23	98,170	35.44
55	95,927	27.64	97,234	30.76
60	94,161	23.11	95,907	26.15
65	90,767	18.88	93,804	21.68
70	84,789	15.03	90,094	17.47
75	75,528	11.57	83,297	13.69
80	61,465	8.64	72,936	10.28
85	41,769	6.54	56,189	7.60

Note : This abridged life table is constructed from the estimated population in 2004, 2005 and 2006 and the total number of deaths registered in these years. The column headed  $I_x$  shows the numbers who would survive to the exact age of  $x$ , out of 100,000 persons who, from birth, were subject to the mortality probabilities indicated by the death records for 2004-2006. Column  $e_x^o$  shows the expectation of life, that is, the average number of years of life left to persons aged exactly  $x$  who are subject to the 2004-2006 mortality probabilities from age  $x$  onwards.